Appl. No. 10/006,079
Response to Non-Complaint Amdt dated 04/03/2006
Reply to Office Action of 03/24/2006

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listing of claims, in the Application.

Listing of claims:

1. (Currently amended) A method of generating an eXtensible Markup Language (XML) ~~XML~~ document to represent network protocol connection setup between two computers ~~packet exchanges~~ comprising the steps of:

capturing data packet exchanges between two computers initiating a network connection;

identifying contents of the packet exchanges, the contents including parameters indicating request for the network connection and acknowledgement of the request; and

generating the XML document using the contents of the packet exchanges wherein the parameters are used as elements in formatting the XML document.

2. Canceled.

3. (Currently amended) The method of Claim ~~2~~ 1 wherein the packet exchanges are fed through a program to generate the XML document.

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4. (Original) The method of Claim 3 wherein the XML document is generated based on the network protocol in use.

5. (Original) The method of Claim 4 wherein the XML document is validated using an XML schema.

6. (Currently amended) A computer program product on computer readable medium for generating an eXtensible Markup Language (XML) ~~XML~~ document to represent network protocol connection setup between two computers ~~packet exchanges~~ comprising:

code means for capturing data packet exchanges between two computers initiating a network connection;

code means for identifying contents of the packet exchanges, the contents including parameters indicating request for the network connection and acknowledgement of the request; and

code means for generating the XML document using the contents of the packet exchanges wherein the parameters are used as elements in formatting the XML document.

7. Canceled.

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8.   (Currently amended) The computer program product of
      Claim ~~7~~ 6 wherein the packet exchanges are fed
      through a program to generate the XML document.

9.   (Original) The computer program product of Claim 8
      wherein the XML document is generated based on the
      network protocol in use.

10.   (Original) The computer program product of Claim 9
      wherein the XML document is validated using an XML
      schema.

11.   (Currently amended) An apparatus for generating an
      eXtensible Markup Language (XML) ~~XML~~ document to
      represent network protocol connection setup between
      two computers ~~packet exchanges~~ comprising:

      means for capturing data packet exchanges between two
      computers initiating a network connection;

      means for identifying contents of the packet
      exchanges, the contents including parameters
      indicating request for the network connection and
      acknowledgement of the request; and

      means for generating the XML document using the
      contents of the packet exchanges wherein the
      parameters are used as elements in formatting the XML
      document.

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12.   Canceled.

13.   (Currently amended) The apparatus of Claim ~~12~~ 11
       wherein the packet exchanges are fed through a program
       to generate the XML document.

14.   (Original) The apparatus of Claim 13 wherein the XML
       document is generated based on the network protocol in
       use.

15.   (Original) The apparatus of Claim 14 wherein the XML
       document is validated using an XML schema.

16.   (Currently amended) A computer system for generating
       an eXtensible Markup Language (XML) ~~XML~~ document to
       represent network protocol connection setup between
       two computers ~~packet exchanges~~ comprising:

       at least one memory device for storing code data; and

       at least one processor for processing the code data to
       capture data packet exchanges between two computers
       initiating a network connection, identify contents of
       the packet exchanges, the contents including
       parameters indicating request for the network
       connection and acknowledgement of the request, and to
       generate the XML document using the contents of the
       packet exchanges wherein the parameters are used as
       elements in formatting the XML document.

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17.   Canceled.

18.   (Currently amended) The computer system of Claim ~~17~~ 16
      wherein the packet exchanges are fed through a program
      to generate the XML document.

19.   (Original) The computer system of Claim 18 wherein the
      XML document is generated based on the network
      protocol in use.

20.   (Original) The computer system of Claim 19 wherein the
      XML document is validated using an XML schema.

21.   (New) The method of Claim 1 wherein the packet
      exchanges between the two computers include parameters
      indicating request for closing the network connection
      and acknowledgment of the request for closing the
      network connection.

22.   (New) The computer program product of Claim 6 wherein
      the packet exchanges between the two computers include
      parameters indicating request for closing the network
      connection and acknowledgment of the request for
      closing the network connection.

23.   (New) The apparatus of Claim 11 wherein the packet
      exchanges between the two computers include parameters
      indicating request for closing the network connection
      and acknowledgment of the request for closing the
      network connection.

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24.   (New) The computer system of Claim 16 wherein the
       packet exchanges between the two computers include
       parameters indicating request for closing the network
       connection and acknowledgment of the request for
       closing the network connection.

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